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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|---|----------------|----------------------|-----------------------------|-------------------------|--|
| 09/914,449 | 08/28/2001 | Hideyuki Kano | 21900/0034 | 4179 | |
| 75 | 590 04 09 2003 | | | | |
| Morris Liss Connolly Bove Lodge & Hutz PO Box 19088 | | | EXAMINER | | |
| | | | TORRES VELAZQUEZ, NORCA LIZ | | |
| Washington, DC 20036-3425 | | | ART UNIT | PAPER NUMBER | |
| | | | 1771 | 3 | |
| | | | DATE MAILED: 04/09/2003 | DATE MAILED: 04/09/2003 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

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|---|---|---|--|--|--|--|
| | Application No. | Applicant(s) | | | | |
| | 09/914,449 | KANO, HIDEYUKI | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Norca L. Torres-Velazquez | 1771 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status | 36(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDON | ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133). | | | | |
| 1) Responsive to communication(s) filed on 28 A | <u>Nugust 2001</u> . | | | | | |
| | is action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4)[≼] Claim(s) <u>1-17</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6) Claim(s) is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) <u>1-17</u> are subject to restriction and/or example. Application Papers | election requirement. | | | | | |
| 9) The specification is objected to by the Examine | r | | | | | |
| 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| 11) The proposed drawing correction filed on | | | | | | |
| If approved, corrected drawings are required in reply to this Office action. | | | | | | |
| 12) The oath or declaration is objected to by the Examiner. | | | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). | | | | | | |
| a) All b) Some * c) None of: | | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). | | | | | | |
| a) The translation of the foreign language pro | visional application has been re | eceived. | | | | |
| 15) Acknowledgment is made of a claim for domesti | c priority under 35 U.S.C. 99 Tz | to and/or 121. | | | | |
| Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) | _ | iry (PTO-413) Paper No(s) I Patent Application (PTO-152) | | | | |
| Information Disclosure Statement(s) (PTO-1449) Paper No(s) | | | | | | |

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, drawn to a product and method of making a product that comprises a nonwoven or paper, a deodorant and it is processed by graft polymerization.

Group II claim(s) 12 and 13, drawn to a product and method of making a product that comprises paper, a deodorant and it is processed by irradiating γ -ray.

Group III, claim(s) s 14 and 15, drawn to a product and method of making a product that comprises paper, a deodorant and it is processed by intermingling.

Group IV, claim(s) 16 and 17, drawn to a product and method of making a product that comprises a deodorant impregnated in threads and then is woven.

- 2. The inventions listed as Groups I, II, III and IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: each group uses different methods of making the product. (i.e. the deodorant is applied or incorporated in the particular substrate by processes such as graft polymerization, irradiation, intermingling or impregnation). Further, different substrates are required. (i.e. paper, nonwoven or woven).
- 3. A telephone call was made to Morris Liss on March 21, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Norca L. Torres-Velazquez whose telephone number is 703-306-5714. The examiner can normally be reached on Monday-Thursday 8:30-3:00 pm and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 703-308-2414. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

nlt April 5, 2003 Elizabet 1